



Attorney Docket 0553-0166.01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*ITW*  
*Fee only*

Re Application of )  
Yamazaki et al. )  
Serial No.: 10/629,069 )  
Filed: July 29, 2003 )  
For: Wiring Material And A )  
Semiconductor Device Having A )  
Wiring Using the Material, And The )  
Manufacturing Method Thereof )  
Art Unit: 2826 )  
Examiner: Fetsum Abraham )

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents ,  
P.O. Box 1450, Alexandria, VA 22313-1450 on

October 13, 2005

(Date of Deposit)

Shannon Wallace

Name of applicant, assignee, or Registered Rep.

Shannon Wallace 10/13/05

Signature

Date

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT D**

Sir:

In response to the Office Action mailed July 13, 2005, please amend the above-identified application as follows:

#### Claim 41

The Examiner also rejects Claim 41 under 35 USC §103(a) as being unpatentable over Aya in view of Shinada and further in view of Tanabe et al. (US 6,503,819). This rejection is also respectfully traversed.

This claim is a dependent claim. Accordingly, for at least the reasons discussed above for independent Claim 39, dependent Claim 41 is also allowable over the cited references. Therefore, it is respectfully submitted that this rejection be withdrawn.

#### New Claims

Applicants are also adding new Claims 51-64 herewith. Each of these claims is a method claim so each is directed to the elected invention. Further, new independent Claims 51, 54, 58 and 61 include the feature of allowed Claim 36 of forming an impurity region by adding an impurity element using the gate wiring and the resist mask as a mask. Therefore, these claims are also allowable over the prior art, and it is respectfully requested that these claims be entered and allowed.

If any fee should be due for these new claims, please charge our deposit account 50/1039.

#### Conclusion

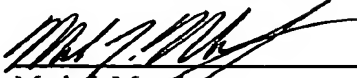
Accordingly, for at least the above-stated reasons, the present application is in a condition for allowance and should be allowed.

If any fee is due for this amendment, please charge our Deposit Account No. 50-1039.

Favorable reconsideration is earnestly solicited.

Date: *October 13, 2005*

Respectfully submitted,



Mark J. Murphy

Registration No. 34,225

COOK, ALEX, McFARRON, MANZO,  
CUMMINGS & MEHLER, LTD.

200 West Adams Street

Suite 2850

Chicago, Illinois 60606

(312) 236-8500

Customer no. 000026568

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 8, 2004

*10/629069*

**CLAIMS AS FILED - PART I**

	(Column 1)	(Column 2)
TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	minus 20 =	*
INDEPENDENT CLAIMS	minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY  
TYPE ☐

OR OTHER THAN  
SMALL ENTITY

RATE	FEE
BASIC FEE	150.00
X\$ 25=	
X100=	
+180=	
TOTAL	

RATE	FEE
BASIC FEE	300.00
X\$50=	
X200=	
+360=	
TOTAL	

**CLAIMS AS AMENDED - PART II**

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	10/17/05	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	* 29	Minus	** 20 = 9
Independent	* 8	Minus	*** 4 = 4
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

SMALL ENTITY

OR OTHER THAN  
SMALL ENTITY

RATE	ADDI- TIONAL FEE
X\$ 25=	
X100=	
+180=	
TOTAL ADDIT. FEE	

RATE	ADDI- TIONAL FEE
X\$50=	450
X200=	800
+360=	
TOTAL ADDIT. FEE	1250

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	*	Minus	** =
Independent	*	Minus	*** =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDI- TIONAL FEE
X\$ 25=	
X100=	
+180=	
TOTAL ADDIT. FEE	

RATE	ADDI- TIONAL FEE
X\$50=	
X200=	
+360=	
TOTAL ADDIT. FEE	

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	*	Minus	** =
Independent	*	Minus	*** =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDI- TIONAL FEE
X\$ 25=	
X100=	
+180=	

RATE	ADDI- TIONAL FEE
X\$50=	
X200=	
+360=	

United States Patent and Trademark Office  
- Sales Receipt -

10/24/2005 ASMITH 00000001 501039 10629069

01 FC:1201	800.00 DA
02 FC:1202	450.00 DA